

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number 10/611,326
Filing Date June 30, 2003
First Named Inventor Macy, William
Group Art Unit 2155
Examiner Name Eng, David

Sheet 1 of 1

Attorney Docket No: 42P15770

US PATENT DOCUMENTS

Examiner Initials*	Cite No ¹	USP Document Number	Publication or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-5,742,840	04/21/1998	Hansen, Craig, et al.	

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
291		"Final Joint Claim Construction Chart", <u>In the United States District Court for the District of Delaware, In the Matter of Transmeta Corporation v. Intel Corporation, C.A. No. 06-633 (GMS)</u> , (10/10/2007), pages 1-215	T ²
		"Intel Corporation's Opening Claim Construction Brief", <u>In the United States District Court for the District of Delaware, In the Matter of Transmeta Corporation v. Intel Corporation, C.A. No. 06-633-GMS</u> , (10/19/2007), pages 1-76	
		"Intel Corporation's Responses to Transmeta's First Set of Interrogatories to Intel Corporation (Nos. 1-24)", <u>In the United States District Court for the District of Delaware, In the Matter of Transmeta Corporation v. Intel Corporation, C.A. No. 06-633-GMS</u> , (5/18/2007), pages 1-132	
		"Intel Corporation's Supplemental Responses to Transmeta Interrogatory Nos. 8, 9, 12, 19 and 21-23", <u>In the United States District Court for the District of Delaware, In the Matter of Transmeta Corporation v. Intel Corporation, C.A. No. 06-633-GMS</u> , (8/23/2007), pages 1-27	
		"Transmeta Corporation's Amended and Supplemental Responses to Intel Corporation's First Set of Interrogatories (Nos. 1, 3, 4, 5, 8, 13, 15)" (Redacted Version)", <u>In the United States District Court for the District of Delaware, In the Matter of Transmeta Corporation v. Intel Corporation, C.A. No. 06-633-GMS</u> , (8/23/2007), 84 pages (including Exhibits 15-18 totaling 46 pages)	
		"Transmeta Corporation's Opening Claim Construction Brief", <u>In the United States District Court for the District of Delaware, In the matter of Transmeta v. Intel Corporation, C.A. No. 06-633-GMS</u> , (10/19/2007), pages 1-66	
		HANSEN, CRAIG, "Terpsichore System Architecture", <u>MicroUnity Systems Engineering, Inc.</u> , (8/2/1995), 380 pages	
		LAWRENCE LIVERMORE LABORATORY, "S-1 Uniprocessor Architecture", (4/21/1983), 386 pages	
		LAWRENCE LIVERMORE LABORATORY, "Volume I: Architecture - The 1979 Annual Report - The S-1 Project", (1979), 443 pages	
✓		TRANSMETA CORPORATION, "Transmeta Announces Settlement of Patent Litigation, Technology Transfer and License Agreement with Intel", <u>Press Release</u> , printed from the Internet site (http://investor.transmeta.com/releasedetail.cfm?ReleaseID=271024), (10/24/2007), one page	

EXAMINER

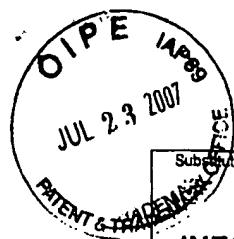
DAVID Y. ENG

PRIMARY EXAMINER

DATE CONSIDERED

2/1/2008

Based on PTO/SB/08A(09-06) - Substitute Disclosure Statement Form (PTO-1449) as modified by BSTZ 03/26/07
 * EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached



Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	10/611,326
		Filing Date	June 30, 2003
		First Named Inventor	Macy, William
		Group Art Unit	2155
		Examiner Name	Eng, David
Sheet 1 of 5		Attorney Docket No: 42P15770	

US PATENT DOCUMENTS					
Examiner Initial *	Cite No ¹	USP Document Number	Publication or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
✓		US-3,711,692	01/16/1973	Batcher, Kenneth E.	
		US-3,723,715	03/27/1973	Chen, Tien C., et al.	
		US-4,161,784	07/17/1979	Cushing, David E., et al.	
		US-4,189,716	02/19/1980	Krambeck, Robert H.	
		US-4,393,468	07/12/1983	New, Bernard J.	
		US-4,418,383	11/29/1983	Doyle, Donald E., et al.	
		US-4,498,177	02/05/1985	Larson, Brian R.	
		US-4,630,192	12/16/1986	Wassel, Edward , et al.	
		US-4,707,800	11/17/1987	Montrone, Dale L., et al.	
		US-4,760,525	07/26/1988	Webb, Richard F.	
		US-4,771,379	09/13/1988	Ando, Hideki , et al.	
		US-4,785,393	11/15/1988	Chu, Paul , et al.	
		US-4,785,421	11/15/1988	Takahashi, Toshiya , et al.	
		US-4,901,270	02/13/1990	Galbi, David , et al.	
		US-4,989,168	01/29/1991	Kuroda, Koji , et al.	
		US-5,095,457	03/10/1992	Jeong, Ho-Sun	
		US-5,187,679	02/16/1993	Vassiliadis, Stamatis , et al.	
		US-5,201,056	04/06/1993	Daniel, Samuel , et al.	
		US-5,327,369	07/05/1994	Ashkenazi, Yaron	
		US-5,339,447	08/16/1994	Balmer, Keith	
		US-5,390,135	02/14/1995	Lee, Ruby B., et al.	
		US-5,418,736	05/23/1995	Widigen, Larry , et al.	
		US-5,442,799	08/15/1995	Murakami, Tokumichi , et al.	
		US-5,448,703	09/05/1995	Amini, Nader , et al.	
		US-5,517,626	05/14/1996	Archer, Jordan J., et al.	
		US-5,530,661	06/25/1996	Garbe, Olivier , et al.	
		US-5,537,601	07/16/1996	Kimura, Junichi , et al.	
		US-5,541,865	07/30/1996	Ashkenazi, Yaron	
		US-5,586,070	12/17/1996	Purcell, Stephen C.	
		US-5,677,862	10/14/1997	Peleg, Alexander , et al.	
		US-5,678,009	10/14/1997	Bains, Kuljit S., et al.	
		US-5,721,697	02/24/1998	Lee, Ruby B.	
		US-5,721,892	02/24/1998	Peleg, Alexander , et al.	
		US-5,734,874	03/31/1998	Van Hook, Timothy J., et al.	
		US-5,815,421	09/29/1998	Dulong, Carole , et al.	
/		US-5,819,117	10/06/1998	Hansen, Craig C.	
✓		US-5,822,232	10/13/1998	Dulong, Carole , et al.	
✓		US-5,859,790	01/12/1999	Sidwell, Nathan M.	

DAVID Y. ENG
EXAMINER PRIMARY EXAMINER

DATE CONSIDERED

2/1/2008

Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	10/611,326
		Filing Date	June 30, 2003
		First Named Inventor	Macy, William
		Group Art Unit	2155
		Examiner Name	Eng, David
Sheet 2 of 5		Attorney Docket No: 42P15770	

28	US-5,862,067	01/19/1999	Mennemeier, Larry M., et al.	
	US-5,875,355	02/23/1999	Sidwell, Nathan M., et al.	
	US-5,880,984	03/09/1999	Burchfiel, Steven M., et al.	
	US-5,880,985	03/09/1999	Makineni, Sivakumar , et al.	
	US-5,883,824	03/16/1999	Lee, Ruby B., et al.	
	US-5,887,186	03/23/1999	Nakanishi, Makoto	
	US-5,901,301	05/04/1999	Matsuo, Masahito , et al.	
	US-5,918,062	06/29/1999	Oberman, Stuart F., et al.	
	US-5,983,256	11/09/1999	Peleg, Alexander , et al.	
	US-5,983,257	11/09/1999	Dulong, Carole	
	US-6,006,316	12/21/1999	Dinkjian, Robert M.	
	US-6,014,684	01/11/2000	Hoffman, Nathaniel	
	US-6,014,735	01/11/2000	Chennupaty, Srinivas , et al.	
	US-6,016,538	01/19/2000	Guttag, Karl M., et al.	
	US-6,041,404	03/21/2000	Roussel, Patrice , et al.	
	US-6,122,725	09/19/2000	Roussel, Patrice , et al.	
	US-6,230,253	05/08/2001	Roussel, Patrice , et al.	
	US-6,230,257	05/08/2001	Roussel, Patrice , et al.	
✓	US-6,240,437	05/29/2001	Guttag, Karl M., et al.	
✓	US-6,370,558	04/09/2002	Guttag, Karl , et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No ¹	Foreign Patent Document Country Code/Number/Kind Code (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear T ²
✓		EP-0318957	06/07/1989	Kuroda, Koji , et al.	
✓		FR-2563349	10/25/1985	Carlac, Jean-Claude H., et al.	
✓		WO-9708608	03/06/1997	Peleg, Alexander D., et al.	
✓		WO-9708610	03/06/1997	Peleg, Alexander D., et al.	
✓		WO-9723821	07/03/1997	Dulong, Carole , et al.	

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. T ²
✓		"COMPLAINT", In the United States District Court for the District of Delaware, In the matter of Transmeta v. Intel Corporation, (10/11/2006), 1-7
✓		"FIRST AMENDED COMPLAINT", In the United States District Court for the District of Delaware, In the matter of Transmeta Corporation v. Intel Corporation, C.A. No. 06-663 (GMS), (12/12/2006), 1-8

EXAMINER

DAVID Y. FNG

DATE CONSIDERED

2/1/2008

Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	10/611,326
		Filing Date	June 30, 2003
		First Named Inventor	Macy, William
		Group Art Unit	2155
		Examiner Name	Eng, David
Sheet 3 of 5		Attorney Docket No: 42P15770	

<i>DS</i>	"INTEL CORPORATION'S ANSWER, AFFIRMATIVE DEFENSES, AND COUNTERCLAIMS TO TRANSMETA'S FIRST AMENDED COMPLAINT", <u>In the United States District Court for the District of Delaware, In the matter of Transmeta Corporation v. Intel Corporation, Civil Action No. 06-663-GMS, (01/09/2007), 1-27</u>
	"MIPS V Instruction Set", MIPS V Specification, Rev. 1.0, pages B1-37
	"TRANSMETA CORPORATION'S REPLY TO INTEL CORPORATION'S COUNTERCLAIMS TO THE FIRST AMENDED COMPLAINT", <u>In the United States District Court for the District of Delaware, In the matter of Transmeta v. Intel Corporation, (02/28/2007), 1-20</u>
	"TRANSMETA CORPORATION'S RESPONSES TO INTEL CORPORATION'S FIRST SET OF INTERROGATORIES (NOS. 1-20)", <u>In the United States District Court for the District of Delaware, In the matter of Transmeta Corporation v. Intel Corporation, Redacted, (05/21/2007), 42 pages</u>
	10/610,784, "Office Action", (10/3/2006), 6 pages
	10/610,784, "Office Action (Final)", (3/30/2007), 5 pages
	ADVANCED MICRO DEVICES, INC., "AMD-3D Technology Manual", (Feb. 1998), pages i-x, 1-58
	BARAD, HAIM, et al., "Intel's Multimedia Architecture Extension", <u>Nineteenth Convention of Electrical and Electronics Engineers in Israel, (1996), pages 148-151</u>
	CASE, BRIAN, "Philips Hopes to Displace DSPs with VLIW", <u>Microprocessor Report, (Dec. 1994), pages 12-15</u>
	CONTROL DATA CORPORATION, "Control Data 6400/6500/6600 Computer Systems Reference Manual", <u>Pub. No. 60100000, (1967), 159 pages</u>
	FULLER, SAM, "Motorola's Altivec Technology", <u>Freescale Semiconductor, Inc., www.freescale.com/files/32bit/doc/fact_sheet/ALTIKECWP.pdf, (1998), 1-4</u>
	GWENNAP, LINLEY, "New PA-RISC Processor Decodes MPEG Video", <u>Microprocessor Report, (Jan. 1994), pages 16-17</u>
	HANSEN, CRAIG, "Architecture of a Broadband Mediaprocessor", <u>MicroUnity Systems Engineering, Inc., Proceedings of COMPCON '96, (1996), pages 334-340</u>
	HEWLETT PACKARD, "64-Bit and Multimedia Extensions in the PA-RISC 2.0 Architecture", (7/17/1997), 1-18
	IBM, "Bit Zone Accumulator", <u>IBM Technical Disclosure Bulletin, vol. 35, No.1A, XP000 308791, (June 1992), page 106</u>
	INTEL CORPORATION, "i750, i860, i960 Processors and Related Products", (1993), pages 1-3
	INTEL CORPORATION, "Intel 80386 Programmer's Reference Manual", (1986), 421 pages
	KOHN, L., et al., "The Visual Instruction Set (VIS) in UltraSPARC", <u>SPARC Technology Business - Sun Microsystems, Inc., (1995), pages 462-469</u>
<i>U</i>	LAMPORT, LESLIE, "Multiple Byte Processing With Full-Word Instructions", <u>ACM, (1975), pages 471-475</u>

EXAMINER

DAVID Y. ENG
PRIMARY EXAMINER

DATE CONSIDERED

2/1/2008

Based on PTO/SB/08A(09-08) - Substitute Disclosure Statement Form (PTO-1449) as modified by BST 03/26/07

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check-mark here if English language Translation is attached

Substitute for form 1449A/PTO		<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	10/611,326
		Filing Date	June 30, 2003
		First Named Inventor	Macy, William
		Group Art Unit	2155
		Examiner Name	Eng, David
Sheet 4 of 5		Attorney Docket No: 42P15770	

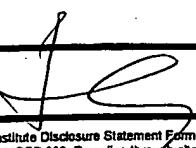
<i>JP</i>	LEVINTHAL, ADAM, et al., "Chap-A SIMD Graphics Processor", <u>Computer Graphics Project</u> , Lucasfilm Ltd., (1984), pages 77-82	
	LEVINTHAL, ADAM, et al., "Parallel Computers for Graphics Applications", <u>Pixar</u> , San Rafael, CA, (1987), 193-198	
	MIPS TECHNOLOGIES, INC., "MIPS Extension for Digital Media with 3D", (3/12/1997), 30 pages	
	MOTOROLA, INC., "Errata to MC88110 Second Generation RISC Microprocessor User's Manual", (1992), pages 1-11	
	MOTOROLA, INC., "MC88110 Programmer's Reference Guide", (1992), pages 1-4	
	MOTOROLA, INC., "MC88110 Second Generation RISC Microprocessor User's Manual", MC88110UM/AD, (1991), 619 pages	
	PELEG, ALEXANDER D., et al., "Microprocessor Providing a Set of Operations for Packed Data", U.S. Application No. 08/521,360, abandoned., (8/31/1995), 164 pages	
	PHILIPS ELECTRONICS, "TriMedia TM1000 Preliminary Data Book", (1997), 496 pages	
	RUBINFELD, PAUL, et al., "Motion Video Instruction Extensions for Alpha", (10/18/1996), 13 pages	
	SAMSUNG ELECTRONICS, "21164 Alpha Microprocessor Data Sheet", (1997), 121 pages	
	SHIPNES, J., "Graphics Processing with the 88110 RISC Microprocessor", <u>IEEE</u> , (1992), pages 169-174	
	SILICON GRAPHICS, INC., "MIPS Digital Media Extension", pages C1-C40 <i>date unkown</i>	
	SILICON GRAPHICS, INC., "Silicon Graphics Introduces Enhanced MIPS Architecture to Lead the Interactive Digital Revolution", (10/21/1996), pages 1-2	
	SLATER, MICHAEL, "MicroUnity Lifts Veil on MediaProcessor: New Architecture Designed for Broadband Communication", <u>Microprocessor Report</u> , (10/23/1995), pages 1-8	
	SLAVENBURG, GERT, "Preliminary Information", <u>Philips Semiconductors</u> , TM1000 Fundamentals (Ch 2); DSPCPU Architecture (Ch 3); Custom Operations for Multimedia (Ch 4), (1997), 2:1-2:6, 3:1-3:14, 4:1-4:10, A:74, A:133-A:134, A:136-A:138, A:161	
	SUN MICROSYSTEMS, INC., "UltraSPARC Multimedia Capabilities On-Chip Support for Real-Time Video and Advanced Graphics", <u>SPARC Technology Business</u> , (Sept. 1994), 8 pages	
	SUN MICROSYSTEMS, INC., "VIS Visual Instruction Set User's Manual", Part #805-1394-01, (July 1997), pages i-xii, 1-136	
	SUN MICROSYSTEMS, INC., "Visual Instruction Set (VIS) User's Guide", Version 1.1, (Mar. 1997), pages i-xii, 1-127	
<i>✓</i>	TASIC, J. F., et al., "Comparison of Some Parallel matrix Multiplication Algorithms", <u>8th Mediterranean Electrotechnical Conference, Melecon '96, vol. 1</u> , (1996), pages 155-158	

DAVID Y. ENG
EXAMINER *DS* PRIMARY EXAMINER DATE CONSIDERED *2/1/2008*

Based on PTO/SB/08A(09-06) - Substitute Disclosure Statement Form (PTO-1449) as modified by BSTZ 03/26/07
• EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached

Substitute for form 1449A/PTO		<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	10/611,326
		Filing Date	June 30, 2003
		First Named Inventor	Macy, William
		Group Art Unit	2155
		Examiner Name	Eng, David
Sheet 5 of 5		Attorney Docket No: 42P15770	

	TEXAS INSTRUMENTS, "TMS320C2X User's Guide", (1993), pages 3:2-3:11; 3:28-3:34; 4:1-4:22; 4:41; 4:103; 4:119-4:120; 4:122; 4:150-4:151	
	WANG, YULAN , et al., "A Processor Architecture for 3D Graphics Calculations", Computer Motion, Inc., (9/1992), pages 1-23	

EXAMINER	DAVID Y. ENG		DATE CONSIDERED	2/1/2008
PRIMARY EXAMINER				

Based on PTO/SB/08A(09-08) - Substitute Disclosure Statement Form (PTO-1449) as modified by BSTZ 03/29/07

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Transtlation is attached